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### NOTICE OF ALLOWANCE AND FEE(S) DUE

8791

7590

10/04/2010

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 EXAMINER

LEE, BRENITRA M

ART UNIT PAPER NUMBER

2889 DATE MAILED: 10/04/2010

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/552.644	03/02/2007	Robert Gustar	7689P001	2627

TITLE OF INVENTION: SEGMENTED ELECTROLUMINESCENT PANEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/04/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including below or directed off tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees v espondence address:	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence a rate "FEE ADDI	address as RESS" for
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATIO	N NO.
10/552,644	03/02/2007		Robert Gustar			7689P001	2627	
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/04/20	)11
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
LEE, BRE	NITRA M	2889	313-498000	_				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will be	tup to 3 registered patent attorneys ernatively, a single firm (having as a member a ey or agent) and the names of up to that attorneys or agents. If no name is				
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BLAKELY SOK	OLOFF TAYLOR &	LEE, BRENITRA M				
1279 OAKMEAD		ART UNIT PAPER NUMBER				
SUNNYVALE, CA	A 94085-4040		2889			
			DATE MAILED: 10/04/2010			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 381 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 381 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/552,644	GUSTAR ET AL.
Notice of Allowability	Examiner	Art Unit
	BRENITRA M. LEE	2889
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subject and MPEP 1308.	application. If not included ion will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the claims filed on 14	September 2010.	
2. X The allowed claim(s) is/are <u>1-2, 4-12, 14-22 and 24-31</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unanal All b) ☐ Some* c) ☐ None of the:</li> <li>1. Actified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
<ul> <li>5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of t</li></ul>	son's Patent Drawing Review (PT s Amendment / Comment or in the .84(c)) should be written on the dra he header according to 37 CFR 1.13 sit of BIOLOGICAL MATERIA	e Office action of wings in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  /BRENITRA M. LEE/	5.  Notice of Informa 6.  Interview Summa Paper No./Mail I 7.  Examiner's Amel 8.  Examiner's State 9.  Other	ary (PTO-413), Date
Examiner, Art Unit 2889		

Application/Control Number: 10/552,644 Page 2

Art Unit: 2889

#### **DETAILED ACTION**

This Office Action is in response to the applicant's amendment filed on 14 September 2010. In virtue of this amendment, claims 1-2, 4-12, 14-22 and 24-31 are currently presented in the instant application.

# Allowable Subject Matter

- 1. Claims 1-2, 4-12, 14-22 and 24-31 allowed.
- 2. The following is an examiner's statement of reasons for allowance: Regarding independent claims 1, 26, 29 and 30, please see the previous Office Action dated 14 July 2010 for reasons for allowance.
- 3. Regarding independent claim 28, the prior art of record neither shows nor suggest a light-emitting panel in part, wherein the conductive elements arranged so as to apply a voltage across each of the plurality of electroluminescent elements in a direction substantially parallel to the surface of the transparent substrate.

With respect to claim 28, Stafford et al. discloses in Figure 8, a method of manufacturing a light emitting panel (40), comprising: depositing a plurality of electroluminescent elements (35) (Col. 7, lines 44-57) on a transparent substrate (10); depositing a plurality of dielectric elements (34) (Col. 7, lines 33-42) on the substrate (10) in the gaps between the electroluminescent elements (35) so that the dielectric elements (34) extend further away from the substrate (10) than the electroluminescent elements (35) (See Figure 8); and depositing a conductive element (38) (Col. 7, lines 30-31) on top of each dielectric element (34) (See Figure 8).

Application/Control Number: 10/552,644 Page 3

Art Unit: 2889

Stafford et al. does not disclose the conductive elements arranged so as to apply a voltage across each of the plurality of electroluminescent elements in a direction substantially parallel to the surface of the transparent substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRENITRA M. LEE whose telephone number is (571)270-7552. The examiner can normally be reached on Monday-Friday 7:30 am - 6:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Toan Ton can be reached on 571-272-2303. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/552,644 Page 4

Art Unit: 2889

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/BRENITRA M. LEE/ Examiner, Art Unit 2889 /Karabi Guharay/ Primary Examiner, Art Unit 2889